

# WR4U

## 421



### NEAR-EDGE

Wax-resin ribbon that is designed for industrial near-edge printers in high volume labelling applications like flexible film and print and apply applications. WR4U421 produces consistent print quality and clean dot edges for dense barcodes, with great abrasion resistance. It is used for printing on a wide variety of substrates, like coated paper, uncoated paper, cards, synthetics polyester, polyethylene, polypropylene, and PVC.



#### — Characteristics

- ✓ **Low printhead energy**
- ✓ **Abrasion resistance**
- ✓ **Print flexibility**
- ✓ **High density print**

#### — Substrates

Uncoated paper  
Coated paper  
Cards  
Synthetics polyester  
Polypropylene (PP)  
Polyethylene (PE)  
PVC

#### — Technical specifications

**PET film thickness** 4.5 µm  
**Color** Black  
**Ink melting point** 70 °C (158°F)

#### **Storage**

Out of direct sunlight, storage between temperatures of 5°C to 35°C (41 to 95°F) in dry conditions

#### — Applications

**Warehouse** **Fresh Fruit/Produce**  
**Healthcare** **Metals**  
**Pharmaceutical** **Lumber**  
**Retail** **Industrial**  
**Horticulture** **Flex Packaging**  
**Transportation**